



Moderate Risk Waste Facility

Providing disposal for Household
Hazardous Waste in North Central
Washington

Clean Solutions



Clean Solutions

- Residents of Chelan and Douglas County will have the opportunity to dispose of household materials conveniently. Residents will be able to drop-off many types of materials including auto solvents, hobby adhesives & resins, household caulking & paints, as well as a number of other types of substances every week. It will be open 2-3 days a week, year-round.

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0-110262

NEW FACILITY
CHELAN WASTE FACILITY
PERSPECTIVE

Scale

12-12-2012



2025 1000 1000
1000 1000 1000
1000 1000 1000
1000 1000 1000
1000 1000 1000

Clean Solutions

HUMAN HEALTH

- Only one day for disposal creates frustration; material gets thrown out, near rivers, lakes, or streams.
- Inconvenience creates cause for disposal that can contaminate our drinking water.



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CONVENIENCE

- Open 2-3 days every week.
- Centrally located near the Odabashion Bridge.

ECONOMICAL

- Reduces the disposal costs per pound of material.
- Utilizes local methods for lower disposal costs.

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Re-use of new or barely-used materials could be utilized by citizens & save on disposal costs.



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CLEAN SOLUTIONS

COMMUNITY SERVICE

	One Day Event	Year Round Facility
Residents Served	300 – 700 Households	3,700 – 8,000 Households
Cost	\$60,000 per year	\$115,000 per year

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- Chelan County has purchased property.
- Chelan County is working to secure \$740,000 to build facility:

Secured for 2013-15:

CPG Grant

\$255,000

Chelan County Match

\$85,000

TOTAL

\$340,000

- Washington State Department of Ecology securing remaining \$440,000 for construction.
- Two County's car fees @ \$10/car. \$97,000.
- Additional \$ needed for disposal. <100,000.>

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COSTS:

Supplies & <u>Start up</u> Equipment	\$134,500
Operations (staff, training, etc)	\$52,000
Chelan & Douglas Co. Disposal Costs	\$82,093
Cost <u>first</u> Year	\$268,593

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Remote collection in Chelan; could also serve
Mansfield & Bridgeport.



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Remote collection container at Chelan Transfer Station



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